Attorney Docket No.: Q96705 AMENDMENT UNDER 37 C.F.R. § 1.111

Application No.: 10/598,337

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

**LISTING OF CLAIMS:** 

Claims 1-15 (Canceled)

(Currently amended): A method for payment receipt comprising the steps of: 16.

extracting by a payee server, required information including information on payers and

payment-amount amounts from a receipt management database for managing information on the

payers who have to pay and the payment-amount amounts that the respective payers have to pay

for a certain period of time;

converting by the payee server, the extracted information into a two-dimensional (2D)

code;

making out by the payee server, a bill for payment with the converted 2D code attached

thereto;

transmitting by the payee server, the bill for payment with the 2D code to a payer

receiver of a payer; and

receiving by the payee server, processed payer information from a relay server, wherein

the relay server receives information on payers who have completed a payment process and

payment amounts paid by the payers, transmitted from a financial institution server and selects

information including personal details of the payers, paid amounts and paid dates, which a payee

wants to obtain, among the received information thereby to provide the processed payer

information to the payee server.

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17. (currently amended): A method for payment receipt comprising the steps of:

extracting by a payee server, required information including information on payers and

payment amount amounts from a receipt management database for managing information on the

payers who have to pay and the payment amount amount that the respective payers have to pay

for a certain period of time;

converting by the payee server, the extracted information into a two-dimensional (2D) code,

making out by the payee server, a bill for payment with the converted 2D code attached thereto,

transmitting by the payee server, the bill for payment with the 2D code to a payer receiver of a payer,

receiving by the payee server, processed payer information from a relay server, wherein the relay server receives information on payers who have completed a payment process and payment amounts paid by the payers, transmitted from a financial institution server, and selects information including personal details of the payers, paid amounts and paid dates, which a payee wants to obtain, among the received information thereby to provide the processed payer information to the payee server, and

receiving by the payee server, re-processed information from a management server, wherein the management server receives information on the payers who have completed a payment process and the payment amounts paid by the payers from the financial institution server via the relay server, and re-processes the received information in an information form that the payee wants to obtain thereby to provide the re-processed information to the payee server.

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18. (Currently amended): A method for payment receipt comprising the steps of:

extracting by a payee server, required information including information on payers and payment amount amounts from a receipt management database for managing information on the payers who have to pay and the payment-amounts that the respective payers have to pay for a certain period of time;

converting by the payee server, the extracted information into a two-dimensional (2D) code,

making out by the payee server, a bill for payment with the converted 2D code attached thereto,

transmitting by the payee server, the bill for payment with the 2D code to a payer receiver of a payer,

receiving by the payee server, processed payer information from a relay server, wherein the relay server receives information on payers who have completed a payment process using the transmitted bill with the 2D code and payment amounts paid by the payers, transmitted from a financial institution server, and selects information including personal details of the payers, paid amounts and paid dates, which a payerpayee wants to obtain, among the received information thereby to provide the processed payer information to the payee server,

providing by the payee server, the processed payer information received from the relay server to a management server, and

receiving by the payee server, re-processed payer information from the management server, wherein the management server receives the processed payer information, and re-

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processes the processed payer information in an information form that the payee wants to obtain

thereby to provide the re-processed payer information to the payee server.

19. (Currently amended): The method for payment receipt as claimed in any one of

claims 16 to 18, wherein when an automated teller machine (ATM) scans and decodes the 2D

code of the bill provided to the receiver of the payer, the financial institution server implements a

payment step after receiving the decoded information and the payment means information

provided from the ATM, and a transfer step of transferring the a paid payment amount of the

payer by the payer to an account of the payee.

20. (Canceled)

21. (Original) The method for payment receipt as claimed in any one of claims 16 to

18, wherein the payer information provided from the financial institution server to the relay

server is either the 2D code attached to the bill for payment or decoded information of the 2D

code attached to the bill for payment.

22. (Canceled)

(Previously presented): The method for payment receipt as claimed in any one of 23.

claims 16 to 18, further comprising making out a notice of arrears when a payee server has not

been provided with payer information until the payment due date, and transmitting the notice of

arrears.

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24. (Currently amended): The method for payment receipt as claimed in any one of claims 16 to 18, wherein the payment process further comprises the steps of comparing the a payment amount that the respective payers have payer has to pay for a certain period among decoded information with the a total amount payable from payment means; if the payment amount is the same as or less than the total amount, subtracting the money corresponding to the payment amount from payment means and displaying a screen of the ATM a message informing of a normal completion of payment; and if the payment amount is greater than the total amount, displaying the screen a message informing of payment disable is implemented.

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